

### Abstract

A syringe apparatus is provided in which a needle assembly is attached to a deformable base positioned within a barrel. Flexible supports of the deformable base allow for positioning of a hollow needle within the base. When the plunger moves through the barrel toward the needle assembly, continued movement of the plunger flexes the supports and moves the deformable base downwardly until a force is imparted to a rupturable web which releases the needle due to a force supplied by a spring to project the needle into the interior of the plunger.